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ond to a collection of information unless it displays a valid OMB control number. 10/514.429 Filing Date **TRANSMITTAL** July 12, 2005 First Named Invento **FORM** Robert DWILINSKI Art Unit 2879 Examiner Name Not Yet Assigned (to be used for all correspondence after initial filing) Attorney Docket Number Total Number of Pages in This Submission 204552033800

ENCLOSURES (Check all that apply)					
Fee Transr	nittal Form	Drawing(s)		After Allowance Communication to TC	
Fee	Attached	Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences	
Amendmen	nt/Reply	Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)	
After	Final	Petition to Convert to a Provisional Application		Proprietary Information	
Affid	avits/declaration(s)	Power of Attorney, Revocation Change of Correspondence of Correspo	on Address	Status Letter	
Extension	of Time Request	Terminal Disclaimer		X Other Enclosure(s) (please identify below):	
Express Al	pandonment Request	Request for Refund		Return Receipt Postcard Copies of IDS Citations (9 refs)	
X Information Disclosure Statement		CD, Number of CD(s)			
Certified C Document	opy of Priority (s)	Landscape Table on CD			
Reply to Missing Parts/ Incomplete Application		Remarks			
Reply to Missing Parts under					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Firm Name MORRISON & FOERSTER LLP					
Signature Reporting					
Printed name	Printed name Barry E. Bretschneider				
Date	Date May 8, 2007 Reg.			28,055	

/Michael Logie/

05/29/2008



Patent Docket No. 204552033800

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Robert DWILINSKI et al.

Serial No.: 10/514,429

Filing Date: July 12, 2005

For: PHOSPHOR SINGLE CRYSTAL SUBSTRATE AND METHOD FOR PREPARING THE SAME, AND

NITRIDE SEMICONDUCTOR DEVICE

USING THE SAME

Examiner: Not Yet Assigned

Group Art Unit: 2879

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97 & 1.98

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §1.97 and § 1.98, Applicants submit for consideration in the above-identified application the documents listed on the attached Form PTO/SB/08a/b. Copies of non-patent literature are submitted herewith. The Examiner is requested to make these documents of record

Cite No. 1 on the attached Form PTO/SB/08a/b was cited in a U.S. Office Action dated March 21, 2007, directed to a corresponding U.S. Patent Application No. 10/479,857. Cite Nos. 5-10 on the attached Form PTO/SB/08a/b were cited in a Notification and Search Report issued in a corresponding Polish Application. Applicants would like to note to the Examiner that documents D3-D5 and D10 cited in the Notification were previously filed in an IDS on November 16, 2004; and therefore are not submitted herewith.

/Michael Logie/

05/29/2008

U.S. Application No. 10/514,429

Attv. Docket No. 204552033800

This Supplemental Information Disclosure Statement is submitted before mailing of a first Office Action on the merits; accordingly, no fee or separate requirements are required.

Applicants would appreciate the Examiner initialing and returning the Form PTO/SB/08a/b, indicating that the information has been considered and made of record herein.

The information contained in this Supplemental Information Disclosure Statement under 37 C.F.R. § 1.97 and § 1.98 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal form is separated from this document and the Patent and Trademark Office determines that an extension and/or other relief (such as payment of a fee under 37 C.F.R. § 1.17 (p)) is required, Applicants petition for any required relief including extensions of time and authorize the Commissioner to charge the cost of such petition and/or other fees due in connection with the filing of this document to Deposit Account No. 03-1952 referencing 204552033800.

Dated: May 8, 2007

Respectfully submitted,

Barry E. Bretschneider Registration No.: 28,055 MORRISON & FOERSTER LLP 1650 Tysons Blvd, Suite 400

McLean, Virginia 22102 (703) 760-7743

/Michael Logie/

Sheet

ALTERNATIVE TO PTO/SB/08A/B (09/06)

Substitute for form 1449/PTO				Complete If Known		
Sut	stitute for form 1449/PTO			Application Number	10/514,429	
IN	NFORMATION	ı DI	SCLOSURE	Filing Date	July 12, 2005	
STATEMENT BY APPLICANT				First Named Inventor	Robert DWILINSKI	
STATEMENT BY ALL COANT			u i Lioruii	Art Unit	2879	
	(Use as many sh	eets as	necessary)	Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	204552033800	

U.S. PATENT DOCUMENTS					
Exeminer Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/M.L./	1.	US-7,160,388	01-09-2007	Dwiliński et al.	

		FOREIG	GN PATENT	DOCUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁸ (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
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		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), little of the article (when appropriate), little of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
2. Polish Patent Office Notification dated January 15, 2007, directed at corresponding Po		Polish Patent Office Notification dated January 15, 2007, directed at corresponding Polish Application No. P-347918.	1
	3.	Polish Search Report dated January 15, 2007, directed at corresponding Polish Application No. P-347918.	1
	4.	U.S. Office Action dated March 21, 2007, directed at corresponding U.S. Patent Application No. 10/479,857.	
	5.	Penkala, Tadeusz. (1972). Zarys krystalografii (Basics of Crystallography) PWN, ed., Warszawa: 349 and verified English translation.	1
	6.	N. IO. Ikornikova. (1975). <u>Hydrothermal synthesis of crystals in chloride systems.</u> Izd. Nauka, ed. Moscow; 124-125; 132-133 and verified English translation.	1
	7.	Peters, D. (1990). "Ammonothermal Synthesis of Aluminium Nitride," Journal of Crystal Growth 104:411-418.	
	8.	Sangwal, Keshra, ed. (1994). "Growth apparatus" Chapter 10.3 In Elementary Crystal Growth. Lublin: 331.	1
1/	9.	Purdy, Andrew P. (1999). "Ammonothermal Synthesis of Cubic Gallium Nitride," Chem. Mater. 11:1648-1651.	
/M.L./	10.	Lan et al. (2000). "Syntheses and structure of nanocrystalline gallium nitride obtained from ammonothermal method using lithium metal as mineralizator," Materials Research Bulletin 35:2325-2330.	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant.

'Applicant's unique citation designation number (optional). 'Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	/Michael Logie/	Date Considered	05/29/2008